	Application No.	Applicant(s)		/
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Notice of Allowability	10/621,720 Examiner	CARLESON ET AL.		₩
_				
	Jordan Lofdahl	3644		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu	this application. If not include	ed course THIS	S ative
1. This communication is responsive to <u>election (5/12/04)</u> .				
2. The allowed claim(s) is/are 6-10 and 18.				
3. \boxtimes The drawings filed on $21/6/3$ are accepted by the Examine	r.	•		
 4. Acknowledgment is made of a claim for foreign priority ure a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	n No	tion from the	,
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file IENT of this application.	a reply complying with the rec	quirements	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or N declaration is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) including changes required by the Notice of Draftspers	_	(PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	n the Office action of		
Identifying indicia such as the application number (see 37 CFR 1, each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the	e drawings in the front (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATE	RIAL must be submitted. N	lote the	
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application (PTC	D-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Su			
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		Mail Date Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	Statement of Reasons for Allo	wance	
of Biological Material	9.			

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DETAILED ACTION

Information Disclosure Statement

The information disclosure statement filed 7/16/03 fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because the application number and the patentee as listed do not correspond with each other. It has been placed in the application file, but the information referred to therein has not been considered as to the merits. Applicant is advised that the date of any re-submission of any item of information contained in this information disclosure statement or the submission of any missing element(s) will be the date of submission for purposes of determining compliance with the requirements based on the time of filing the statement, including all certification requirements for statements under 37 CFR 1.97(e). See MPEP § 609

Election/Restrictions

The election of species mailed 5/12/04 has been with withdrawn.

Allowable Subject Matter

Claims 6-10 and 18 are allowed.

The following is a statement of reasons for the indication of allowable subject matter:

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The prior art of record showed the bending of a PVC pipe and the scoring of a PVC pipe. The prior art of record, however, failed to show either alone and/or in combination the method steps of scribing a plurality of longitudinal lines along the outer surface that are randomly spaced apart from one another, from one end of the pipe to the other and exposing the pipe to a direct flame to scorch the outer surface and to roughen the outer surface.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jordan Lofdahl whose telephone number is 703.605.1217. The examiner can normally be reached on m-f 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Carone can be reached on 703.306.4198. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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SUPERVISORY PATENT EXAMINER